MATERIAL SAFETY DATA SHEET

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PRODUCT			Super Tan +				
Acone	the Sea For	Health 1 Slight	HAZARD RATINGS* health hazerd ty combustible active		100		
		SECTION 1:	PRODUCT INFORMATIO	N			
Manufacturer: ADCO, inc., 90 EMERGENCY TELEPHONE N Intended Product Use: Synonyms:	IUMBERS: CH	EMTREC (800) 424-9300 agent for laundry and dr	124 HRS 7 DAYS A WEEK; ADO	CO (800) 821-7556 (6-5 M-F)			
		SECTION 2: I	HAZARDOUS INGREDIEN	ITS			
Chemical Name		%	CAS#	OSHA PEL	LD 50		
Citric Acid (dilute solution)		13-16	77-92-9	None	oral: 975 mg/kg (rai)		
		SECTIO	N 3: PHYSICAL DATA				
Appearance: Clear, water-white to pale yellow liquid Odor: Sharp, sweet gdor Specific Gravity (20° C): 1.058 PH (Straight): 2-3 Appearance: Clear, water-white to pale yellow liquid Boiling Point: 212°F Solubility in Water. Miscible Vapor Pressure (mm Hg): No data Vapor Density: Heavier than air							
		SECTION 4: FIRE	AND EXPLOSION HAZAR	D DATA			
Flash Point (Method)(*F): Extinguishing Media: Special Fire Fighting Procedur Unusual Fire and Explosion Ha		Dry chemical, carbon dioxid Avoid directing strong water when fighting fires in confine None	Upper Flammable Li Lower Flammable Li a, foam, water fog - Compatible with all stream into material - may cause foam id areas.	mit: No data	apparatus		
		SECTIO	N 5: REACTIVITY DATA				
Stability:	Stable		Conditions to Av	oid: Storege at temperatures above	120°F (48.8°C).		
Incompatibility (materials to avoid): Hazardous Decomposition Products: Hazardous Polymerization:		Strong oxidizers Burning produces toxic, inits Will not occur	ating furnes.				
		SECTION	: HEALTH HAZARD DAT	Α			
Toxicity (Estimated):	Very low						
Effects of Overexposure:	Acute:	Mey cause drying or imitatio	n if splashed into eyes or on prolonged	or repeated contact with skin.			
	Chronic:	None					
Carcinogenicity:	None of the ingr	edients of this mixture have be	en identified as a carcinogen or probabl	e carcinogen by ACGIH, IARC, or O	SHA.		

[&]quot;Hezard ratings and other information and based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the bast of ADCO's knowledge. No guarantee or liability is expressed or implied.

EXPOSURE L	LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	Super Tan CARCINOGENICITY			
Not listed by	OSHA	Slight eye and skin	None reported	No components are listed by ACGIH, IARC, or OSHA			
TERATOGEN	IICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS			
No effects rep	ported	No effects reported	None reported	None reported			
		Based on known toxicity of compone	nts. No test data available on mixture.				
		SECTION 7: PREVE	NTATIVE MEASURES				
PECIAL PROTECTION	LINFORMATIC	<u>N</u>					
Respi	hatory Protection	n: None required when used as directed	with adequate ventilation.				
	Ventilatio	on: Normal industrial ventilation is adequa	ate.				
P	rotective Glove Eye Protection	es: Ordinarily not needed. Use chemicals on: Use goggles or face mask if splashing	y resistant gloves when contact is prolor q is likely.	ged or frequent.			
Other prof	tection equipm	ent ordinarity not needed. Availability of e	eye washes and adequate vantilation in s	vork areas recommended.			
TORAGE AND HANDL	JNG:	Store at temperatures below 120°F. Do not store or dispense in aluminum or iron equipment. Use glass, plastic, or stainless steel liners and containers. Clean up spills on walkways to prevent slick spots.					
PILL OR LEAK PROCE	EDURES:	Steps to be taken if material is spilled. Small spills may be flushed to sewer with water. Large spills - soak up on absorbent material and transfer to containers for disposal as nonhazardous waste.					
ASTE DISPOSAL MET	THOD:	Nonhazardous. Flush small quantities to sewer or dispose of material in container in municipal lendfill in compliance with all local, state, and federal regulations.					
ECOMMENDED PREC	AUTIONARY I	ABELING:					
EGO HAIL NO ED 1 15EU							
AUTION: Splashing		rolonged or repeated contact with	FIRST AID: In case of contact, flush skin with soap and wate	eyes 15 minutes with water. Wash off or, if swallowed, do NOT induce vomiting			
AUTION: Splashing skin may	g into eyes or p cause irritation	rolonged or repeated contact with DO NOT TAKE INTERNALLY. Use only by trained personnel.	In case of contact, flush skin with soap and wate	eyes 15 minutes with water. Wash off or it swallowed, do NOT induce vomiting			
AUTION: Splashing skin may	g into eyes or p cause irritation	rolonged or repeated contact with DO NOT TAKE INTERNALLY. Use only by trained personnel.	In case of contact, flush	eyes 15 minutes with water. Wash off or the swallowed, do NOT induce vomiting			
AUTION: Splashing skin may	g into eyes or p cause imitation OF CHILDREN for professional	rolonged or repeated contact with DO NOT TAKE INTERNALLY. Use only by trained personnel. SECTION 8	In case of contact, flush skin with soap and wate	eyes 15 minutes with water. Wash off or it swallowed, do NOT induce vomiting			
Splashing skin may EEP OUT OF REACH Consideration: No treatment of the skin was skin with the skin was skin. Wash off	g into eyes or p cause irritation OF CHILDREN for professional ment necessary as 15 minutes v of skin with so	rolonged or repeated contact with DO NOT TAKE INTERNALLY. use only by trained personnel. SECTION 8 with water. ap and water.	In case of contact, flush skin with soap and wate	eyes 15 minutes with water. Wash off or the swallowed, do NOT induce vomiting			
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Splashing skin may EEP OUT OF REACH Chis product is intended for inhalation: No treatment inha	g into eyes or p cause irritation OF CHILDREN for professional ment necessary as 15 minutes v of skin with so	rolonged or repeated contact with DO NOT TAKE INTERNALLY. USE Only by trained personnel. SECTION 6 With water. ap and water. duce vomiting. IF SYMPTOMS PERSIST, S	In case of contact, flush skin with soap and wate	eyes 15 minutes with water. Wash officer. If swallowed, do NOT induce vomiting			
Splashing skin may EEP OUT OF REACH Chis product is intended for inhalation: No treatm Eyes: Flush eye Skin: Wash off Ingestion: If swallow	g into eyes or processional professional ment necessary as 15 minutes woof skin with sore wed, do NOT in	rolonged or repeated contact with DO NOT TAKE INTERNALLY. USE Only by trained personnel. SECTION 6 With water. ap and water. duce vomiting. IF SYMPTOMS PERSIST, S	In case of contact, flush skin with soap and wate 3: FIRST AID EEK MEDICAL ASSISTANCE SARA TITLE III	eyes 15 minutes with water. Wash off or it swallowed, do NOT induce vomiting			
Splashing skin may Splashing skin may EEP OUT OF REACH Chis product is intended final inhalation: No treatm Eyes: Flush eye Skin: Wash off Ingestion: If swallow	g into eyes or processional professional ment necessary as 15 minutes woof skin with sore wed, do NOT in	rolonged or repeated contact with DO NOT TAKE INTERNALLY. USE only by trained personnel. SECTION 8 With water. ap and water. duce vomiting. IF SYMPTOMS PERSIST, S SECTION 9: 3	In case of contact, flush skin with soap and wate 3: FIRST AID EEK MEDICAL ASSISTANCE SARA TITLE III	eyes 15 minutes with water. Wash off or if swallowed, do NOT induce vomiting			
Splashing skin may skin sproduct is intended fit swallow skin: Wash off Ingestion: If swallow otto: This product does not compare the skin may skin swallow skin swallow otto: This product does not compare the skin may skin swallow skin swallow otto:	g into eyes or processes or professional ment necessary as 15 minutes wood, do NOT in contain any components or professional contain any contain any contain any components or professional contain any c	rolonged or repeated contact with DO NOT TAKE INTERNALLY. USE only by trained personnel. SECTION 8 With water. ap and water. duce vomiting. IF SYMPTOMS PERSIST, S SECTION 9: 3	In case of contact, flush skin with soap and wate skin with soap and water skin with soap and skin with soap and water skin with ski	r. If swallowed, do NOT induce vomiting			
Splashing skin may skin sproduct is intended fit inhalation: No treatmety skin: Flush eye skin: Wash off Ingestion: If swallow off: This product does not compare the skin may	g into eyes or processed initiation OF CHILDREN for professional ment necessary as 15 minutes words in with sore wed, do NOT in ontain any component	rolonged or repeated contact with DO NOT TAKE INTERNALLY. USE only by trained personnel. SECTION 8 With water. ap and water. duce vomiting. IF SYMPTOMS PERSIST, S SECTION 9: 3 SECTION 9: 5	In case of contact, flush skin with soap and water skin with skin	eyes 15 minutes with water. Wash officer. If swallowed, do NOT induce vomiting			